Catalogue of Plants

(with notes).

Dr Gregg's Collection 1847

January – June

Nos 1 – 918

0 1 2 3 4 5 6 7 8 9 10
cm
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I

Notes on the plants of Dr Gregg collected near Monterey & Saltillo about New Year 1846.

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1. Delphinium Ajacis in fl. Jan 5th in Gardens
2. Berberis "Agrito" near Saltillo, the same as Lindheimer's plant!
3. Chrysanthemum Chinense in Gardens at Saltillo Jan 3d.
4. A Compositous plant with transverse dissepiment, cancescent; fl. purple. - Saltillo. Jan 4th.
5. Linum usitatissimum "Linaza" Gardens at Rinconada Jan 5th
6. Erodium circutarium "Alfilerillo" Saltillo Jan 1st
7. Malva sylvestris Gardens Jan 3d.
8. "
9. Sphacelea Lindheimeri "Salvia" in low grounds near Rinconada Jan 5th very common

Is probably a true Malva; 3 bracteoles; 15–18 capsules, dehiscent internally, all together attached at base, with separating but falling off together, without separating

10. Larrea? "Gobernadora" an interesting Zygophyllaceous shrub: further notes on label
11. Guajacum? "Guajacan" fruit two-cornous, 2 seeded, seeds pendulous; leaflets 5–6 pair smooth, veined, & strongly veined &c. Wood very hard & brownish. A large thorny shrub
12. "Coyotillo" or "Tullidora" a Rhamnaceous shrub with opposite veined leaves; large black berry;
13. "Barreta amarilla" perhaps Rhamnaceous;
14. Spartium junceum? Gardens, Saltillo, 3 Jan
15. "Membrilla Cimaron" a leguminous plant with simple leaves?
16. "Garbanzillo" L. Lindheimeri evergreen Sophora! Between Monterey & Saltillo

" a small & pretty evergreen tree, beans poison chickens, and an ointment made of them kills ticks, lice &c "

17. " Chaparro prieto " bean used for ink " Aiwonda Jan. 23. large shrub leaflets 2 to 3 pairs, obovate — thumb spring; spike elongated cylindr; fl. white or pale yellow.

18 " Guajacha " Vachellia farnesiana the same as the Texan plant, last tree 15–20 feet high — firm wood; gummiferous; ink made from bean. — Abundant from Sabinito to San Antonio de Bexar. In flower Jan 1st. —

19 " Guagillo " 2 pinnate leaves — resembles much in fruit the Robinia! Monterey

20. " Guagillo " from Aiwonda, only leaves, also 2 pinnate, leaflets larger

21. No name, a Mimosa, with white globose flowerheads, canescent 2 pinnate leaves

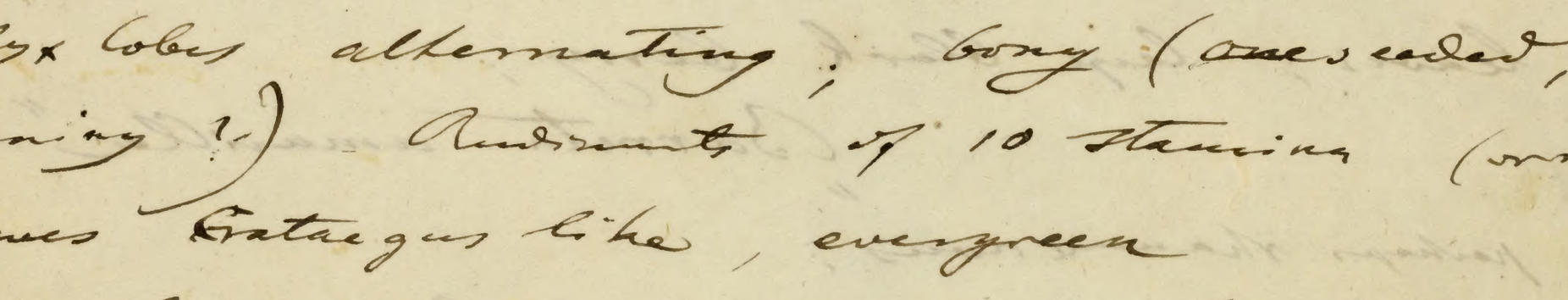
22 Algarobia glandulosa " Mezquite " 20–30 feet high — gummiferous; wood firm; bean pounded into meal by Indians. In fl. Sabinito Dec 28

Spinous

23 Rosaceous? Shrub — Sabinito with a ripe fruit — calyx persistent, 5 lobed, capsule 5 parted, i.e. 5 — coccous, — ovoid with the calyx lobes alternating; bony (dehiscent, not opening?) Androecium of 10 stamens (or more?) leaves Crataegus like, evergreen

24 & 25 Roses for Gardens in December

26 Fragaria vesperica " Cliff rose " near Comanche, distinct by the decidedly imbricate calyx. Calyx tubular, 5 lobed, lobes imbricate; petals 5, rosaceous, on the throat of the calyx; stamens numerous,



Orbania one or more rarely two ovuled, ovule anatropous? attached to a lateral placenta a little above the base of the ovary. Achen. one seeded seed erect, radicle of embryo turned towards the hilum — flowers small scented

on the same place; achenii in the bottom of calyx, numerous, style plumose; in fruit elongated.

In full flower Dec 28 on high cliffs near Saltillo

27 = 123 Cliffs near Saltillo, Dec 28

apparently the same genus as Lahmanns plants from

similar places near N Braunfels. No. 120 No subject

hair, but longer bristles & shorter glandulous hairs.

In the Saltillo plant the flowers are much smaller, the stamens not much longer than the petals.

28 " Hinojo" leaves of an umbelliferous

plant — " Rueda Dec 26

29 " Berro" do do Pueblo Dec 28

30 Coriandrum sativum L. " Culantro" Rinconada coll. Jan 25

umbelliferous plant

31 Viscum tomentosum DC only on Algarobia and

other Mimoseae. Rinconada Jan 5 — Collected

also on Mimoseae by Berlandier.

32 Scabiosa Gardens

33 Highlands near Saltillo Dec 28

Composite with ray. leaves

34 Aster Dicteria. spec. Gray Saltillo Dec 26

35 Erigeron ramosum? Escobilla " Monterey Jan 30

36 Brachyris microcephala DC (Gray) " Escobilla " Saltillo Jan 4

37 Heliomeris tenuifolia Gr. " Monacillo " Saltillo Jan 4

= 572. 601. 757

38 = 142 Aplopappus spinulosus var ? something like a Chrysopsis

= 258 = 291 = 328 Saltillo Jan 4

39 = 143 ? — Saltillo Jan 1st

40 "

41 "

42 = 152. 301. 342. Hymenatherum pentachaetum DC. Limoncillo" Saltillo Jan 4th

43 " Yerba del Venado" " " "

44 Kimenia coronopifolia = 149 & 610. Rinconada Febr. 23

Receptl. palear. achen. radii 4 angul, calyc. achen

disci compress (= Adromeris) alat

45 Anthemis — Jardin Rinconada, Jan 5

46 Cynara ? (leaves) — Cardo blanco, Jardin Rinconada Jan 5. leaf only

47 Sonchus oleraceus! — Saltillo Dec 26

48 Convolvulus — " Corrucla " Saltillo Dec 26

49 Stama ? — " Saltillo Jan 4

50 N. " — " Yerba de la Vibora Saltillo,

51 Solanum Pseudolycopersicum Shrub, Jardin, Rinconada Jan 5 in fruit

52 Borraja de Castilla " — Borrago officinalis " Jardin, Rinconada Jan 5

53. Mentha ? — Mastranzo " Jardin, Rincon. Jan 5

54 Rosmarinus officinalis — " Romero " " " "

55 Salvia — Jardin Saltillo Jan 3

56 Teucrium — Rinconada Jan 5

57 Verbena — Saltillo Jan 4

58. Laurus — Aguacate Cultivated Tree, rambling a pasture — fruit as large as peaches; Kernel larger etc — in fl. Monterey Jan 24

59 Croton — " Yerba de Gato " or Rubaldo " Saltillo Dec 26

60 Populus — Alameda of Rinconada Jan 5

61 Juniperus — Cedrito " Saltillo Dec 28

Unknown Dicotyledonous shrubs

62 — Enorinilla " Saltillo Dec 28

63 — " Chaparro prieto " " Saltillo Dec 26

64 — Large Shrub from Cliffs Saltillo Dec 28

65 — " Sueldo " " Saltillo Dec 26

66. — Highlands near Saltillo Dec 28

67 — " Granjero " Rinconada Jan 5

68 — " Barreta blanca " Rinconada Jan 5

69 — " Tanco " Rochelinia Saltillo Dec 26

70 — " Amargoso " Rinconada Jan 23

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II

Plants collected by Dr Gregg near Monterey & Saltillo
New year 1847

Unknown Dicotyledonous herbs

71 "Yerba de India" Saltillo Dec 26
72 Anagallis arvensis "Jaboncillo" Jardin Rinconada Jan 5
73 Fragia? "Tobosa" " Rinconada Jan 5
74 Acaena? "Lengua de Vaca" Jardines
" Rinconada Jan 5
75 Peganum = 93 Saltillo Dec 28

Monocotyledons

76 Agave americana "Maguey" Saltillo Jan 1st
77 Palmito "Palmito" (a yucca?)
" Saltillo Dec 25
78 " "Cortadilla" " " "
near Lindheimers No. 213
79 Palma "(short spanish dagger)
often 50 high; leaves 1-3' long bases in
kind of date. — Saltillo Dec 25
80 "Lechuguilla" (near Lindheimers 212?)
" leaves 10-20 inches long. — fibrous leaves for ropes
Saltillo, Dec 25
81 "Sotol" very near Lindheimers 212
" root roasted, pleasant food. — Saltillo Dec 25
82 "Carrizo" (Very much like Arundo
Donax) Monterey Jan 28.

83 Ferns

83 Saltillo Dec 28

Plants collected by Dr Gregg near Saltillo
& Monterey, Tamaulipas
Febr. 1847

84 Cleomantis? Barba de Chivato no flower
85 Berberis = No 2 Agrito, Rinconada
86 Eschscholzia? (native?) Rinconada A. napoba del Rio
monterey

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87. Argemone mexicana ?, Cardo Monterey

88 Papaver Rhoeas, 3 varieties, Gindenplant, Monterey

Anapolea

89. Lepidium Monterey

90 " Buenavista.

91 " Agua nueva

92. Oxalis " Saltillo

93 Peganum " = 75 whether identical with

P. Harmala ? and really native ? Romero del

Campo flower yellow " but very pale, much

smaller, leaves more crowded, glaucous, smooth

pubescent — perhaps an american species.

Seed the same as in the Asiatic plant.

94. " Antocoan plant, Ruda del Campo

Monterey — probably the same as Lindheimer

95 Xanthoxylon Colima or Uña de gato plant perhaps

X. pterota — Monterey.

96 Citrus " Limon" Monterey

97. Abutilon " Monterey

98. Sida filicaulis Torr & Gr. " Monterey

99 Sida " Malva cenizo — Monterey

100 Malva " Monterey.

101 Malvastrum spiratum Gray " Monterey

102 Malva ? hastata = ? " Garden, Monterey

103 Malva " Ojo Caliente

104 Abutilon malvoca ? " Bishop's hill, Monterey

105 Vicia ? " Garbanzo Monterey

106 Melilotus parviflora " Trébol Saltillo

107 Medicago " Trébol Saltillo

108 M. " " Trébol Saltillo

109 M. sativa " Alfafa Cult. Saltillo

110 Dalea " Monterey

111 ? " Monterey

112 (Cassia ?) " Monterey

113 = 16 Sophora? but called here: Frijolillo or Colorin bean poisons Chickens, etc. between Monterey & Rinconada

114 Ebano hard black wood, Bijiam. Cañon, "evergreen" Bean edible — substitute for Coffee Monterey

115 Uña de gato prieto — a mimosa, with gum — small tree, Monterey

116 Retama Monterey

117 Petalostemon Pimpinela Gardens

118 Lythrum Monterey

119. 120 Oenothera Monterey (wild radish)

121 Oenothera Monterey

122. (wild horseradish) Monterey

123 Pegajoso Monterey = 27.

124 Cevallia sinuata Ortiga or Ortiguilla a sperse of nettle — Monterey

125 Opuntia Salillo

126 Hydrocotyle Sombrerito water plant

127 Sison Monterey Monterey

128 Coriandrum Cilantro = 30. Cult Monterey

129 Sambucus Sauco Monterey

130 Galium Monterey

131 Eupatorium not named by Gray Monterey

Trichocoronis riculoris Gray = 826

132 Berro Berro "

133 Eupatorium not named by Gray Pegajoso "

134 Bellis ? Dichaetophora amplexus A Gray "

135 Aster ? = 499 = 34 ? "

136 Erigeron canadense f. & A Gr. Saltillo

137 Solidago Bardiaris A Gr Jara del Rio Monterey

138 Solidago not named by Gray Jarilla 4

139 Senecio salignus DC f. de Jarilla Saltillo Benth.

140 Hemizonia texana DC = 35 "

141 Gymnosperma corymbosum DC Jarilla Monterey

142 ~~Chaptopsis~~ Aplopappus = 38 etc = 38 ½ Ojo Caliente

143 = 39 Saltillo

144 Parthenium hysterophorus Amargosa Monterey

145 the same? only leaves "

146 Pluchea Conyza fide A. Gr. "

147. 148. 518. 691 Senecio subaristatus A Gr. "

149 = 44 "

150 Hymenatherum Gnaphalopsis Lipiliana "

151 Tagetes lucida A Gr Yerba Anis. Monterey & Saltillo

152 42. 301. 342 ~~Tan~~ 42. Panalero Monterey

153 = 286 Aristyllesca aerosa DC Yerba de San Nicolas Saltillo

154. 155. 156. = 367. 673. 844. Oligogyne tampicana DC Monterey

157 ~~Leptopoda~~ Helenium 4 dentatum coll. 624 pappus " "

158 Artiniella not determinable "

159 Eglets ramosissima Manzanillo del Monte "

160 Diplostelma bellidioides A Gr = 307 "

161 Natrisavia ? Garden "

162 Leeria ruteans DC Monterey

163 Cirsium ? leaves Cardo santo "

164 ~~Leontodon~~ Taraxacum mexicanum DC. Borraja Cimarron Saltillo

165 Pyrrhopappus grandiflorus ? = 345 ? Monterey

166 ~~Sonchus~~ probably leaves of Borraja Cardito "
No. 855

167 Sonchus oleraceus ? Borraja del campo = 47. "

168 Sonchus " ? "

169. Pinaropappus roseus Yerba del Yeta or Pichi chuachua
= 329. 593. 676. 728. Monterey

170 only leaves the same ? "

171 Lobelia "

172 L. "

173 Diospyros Chapote prieto "

174. 175 Eupatorium versicolor A Gr. Ojo Caliente & Monterey

176. 177. Gilia wild horsemint Monterey

178 Hydroleaceae "

179. 180. ~~181~~ " Monterey & Saltillo

III

Plants coll. in Mexico by Dr Gregg

Feb. 1847

182. * Hydrolea Monterey

183 " "

184 " "

185 " = 52 ? "

186 Convolvulus. "

187 Borago officinalis = 52 "

188 Heliotropium "

189 Solanum — Tomate "

190 S. nigrum Yerba mora "

191 Physalis Costomate "

192 Nicotiana repanda Willd. the same as Lindheimer

Tabaco Cimarron Monterey

193. Herpestis monniera Ojo Caliente

194 Monterey

195 Mimulus Saltillo

196 Tepozan, shrub 5–10 ft high.

rad. 4 dent. coroll 4 lob. (Monterey

anth 4. alter. sessil; ovar. 2 cavit. multi-

ovul. — styl 1. stigm cylindr.

197 = 56 Teucrium Torongil cimarron Monterey

198 Salvia Jan 28. 47 — "

199 Rosmarinus officinalis = 54 Romero Saltillo

200 Marrubium Marrubio Monterey

201. = 53. Mastranzo "

202 Verbena "

203 Lantana ? "

204 Nacatuerta, a Verbenaceous "

tree or shrub cal. irregul. 5 dentat tubulos.

corell. infundibulif. 5 lobes, Stam. 5. Irregul. tubo adnati

anthers cordat; styl. 1. stigm twice bilobed

(therefore 4 lobes) — Drupe Putamen adnate,

pyrenes

1. pyrena, bas. perforo, 4 locular, 4 seed.

2–3 abortive —

205 [illegible] Acanthacea Monterey

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206 ... Ditto same as 205? Monterey

207 Encelia

208 Amyxillis arenaria Saboncillo =72 Saltillo

209 Plantago. Monterey

210 Achyranthes nyctaginea "

211 = 58 Larrea Aguacate "

212 Cyptolepis? Cenizo "

213 Phyllanthus "

214 Euphorbia Golondrina "

215 Ditto same "

216 Tragia "

217 Cevallia Yerba de San Pedro "

218. Panicularia Golondrina "

219 P. Ditto same "

220 P. Ditto same, Quelitilis "

221 Uthrica Riguille "

222 Quercus Livoak "

223 Qu. "

224 Unknown shrubs

224 = 70 bets. Monterey & Rinconada

225 Chapote amarillo Monterey

226 Lantrisco bets. Monterey & Rinconada

227 " "

228 Vine Monterey

229 Cenizo from San Antonio to Saltillo

Unknown herbaceous plants, dicotyl.

230 Monterey

231 Lama "

232 "

233 Aldamisa "

234 "

235. "

236 "

237 "

238			Monterey	
239		Yerba del Cauren	"	
240		Do Do	"	
		Monocotyledons		
241		Lampazo	"	
242	Canna	Cozol	"	
243	Cenchrus flex. Ls	Lama	"	
244		Lama	"	
245	Agave americana	Mayacuy	"	
246		water grass	"	
247			"	
248	Cenchrus tribuloides L	Zacate de Pad.llo	"	
		Monocotyledons		
249	Adiantum	Culantrillo	"	
250	Chara	water moss	"	
251	Ch.	" "	"	
252	Ranalisma		"	
253	Borrera	Rinconada		

Dr Greggs 3d Collection, made between
Metamoras and Chihuahua

11 Febr.	254.	Viscum	on Algarobia,	Rinconada
"	255	V.	on Quercus virens	Rinconada
6 march	256	Galinsoga parviflora	Saltillo	
"	257.	Verbena		"
"	258	= 38 etc		"
"	259	Heterotheca Chrysopsis, DC	= 290×362	"
"	260	Marrubium vulgare		"
9 "	261	Lepidium		"
"	262	Iris	mtn.	"
"	263	Polygala		"
	264	[illegible]	[illegible]	"
	265	Milotus parviflora	[illegible]	"

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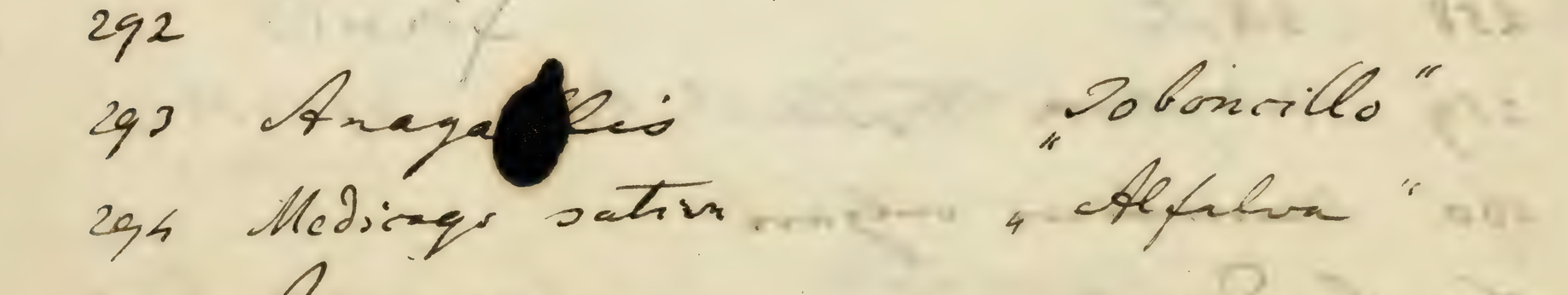
12 March	266	[illegible]			Pallello
	267	Chrisanthem		cult.	"
14 "	268	[illegible]			"
	269	[illegible]			"
	270	Lepidium			"
	271	Vicia Faba		cult	"
	272	Iris		"	"
	273			"	"
	274	Chrisanthem		"	"
	275	[illegible]			"
	276	Reseda		cult	"
	277	Anthemis		"	"
	278	Chrisanthem		"	"
	279	Ch.		"	"
	280	Delphinium		"	"
	281	Papaver		"	"
	282	Ornithogalum		"	"
15 "	283	Sphaeralcea angust. fol.?			"
18	284	Opuntia (cylindracea)			"
	285				"
	286	= 153			"
	287	~~Cyperus~~ Cistus ochroleucus	A. Gr.	Cando santo	"
	288			Colorilla	"
	289	Eleocharis			"
	290	Heterotheca chrysopsidis DC. = 259 & 362			"
	291	= 38 tc			"
	292				"
	293	Anagallis	"	Tobonillo	"
	294	Medicago sativa	"	Alfalfa	"
	295	Asparagus			"
	296	Salix	"	Sauz	Pueblo nuevo & Pallello
19 "	297				Buenavista
	298	Gilia			"
	299	Parietaria			"



IV Plants coll. in Mexico by Dr Gregg 1848

19 March	300		Buenavista
	301 = 42		" Paraleña "
	302	Plantago	
	303	Galium	
	304	Vesicaria	
	305		
	306	Diplopappus crinoides	var. 527 & 729
	307	Diplostelma bellidioides	A Gr. 160
	308		
	309		
	310		
	311		
	312		
	313		
	314	Chilanthes Aschenborniana Kett.	
	315	Vesicaria	
	316		
	317		
	318	Quercus	
	319	7.	
	320	Berberis	" Agrito "
	321	Pinus	" Piñon "
	322	Artemisia araucis var	" (A Gr.)
	323	Juniperus	Cedro
	324	Cowania	
22	325	Ornithera	Salt Co
	326	Lisyanthus	"
	327	Townsendia Mexicana	A Gr.
	328	= 38	
	329	= 169. 593. 676. 728.	
	330	Hydrocotyle	
	331	Mimulus	
	332	Sinapis nigra	" Mostaza "
	333	Chenopodium murale	" Quelite de Perro

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22 March 334 Aster (Oxytripolium) Agr. Saltillo

335 Nasturtium "

336

337 Illaloa

338 Peganum

339 Medicago

340 Sisyrinchium

341 Poa with the grasses without flowers.

342 = 42

27 " 343 Oenothera "

344 Castilleja Buenavista

345 Gymnogramma gymnofloia ? Pueblo near Saltillo

346 Euphorbia = 165 ? Buenavista

347 Erigeron cinereum A. Gr. " pumila vide 351 & 714 "

348 Salsola "

349 Atriplex "

350 Artemisia scaposa = 812.733 "

351 Erigeron cinereum Agr or E affine DC. ? "

vide 347 & 714

352 Thymophylla Greggii A. Gr. " Contra yerba "

353 Oenothera = 343 Saltillo

354 Buenavista

355 " Yerba Santa "

29 " 356 Bromus Saltillo

357 Malva vel Tenuifolia Malva de Castilla "

358 Oxalis "

359 Kuhnia eupatorioides γ. gracilis, or K. rosmarinifolia (A Gray) DC

360 Manzanilla " Jaudon "

361 Sambucus "Sauz" "

362 Heterotheca Chrysopsidis DC = 259 & 290

363 Acantha

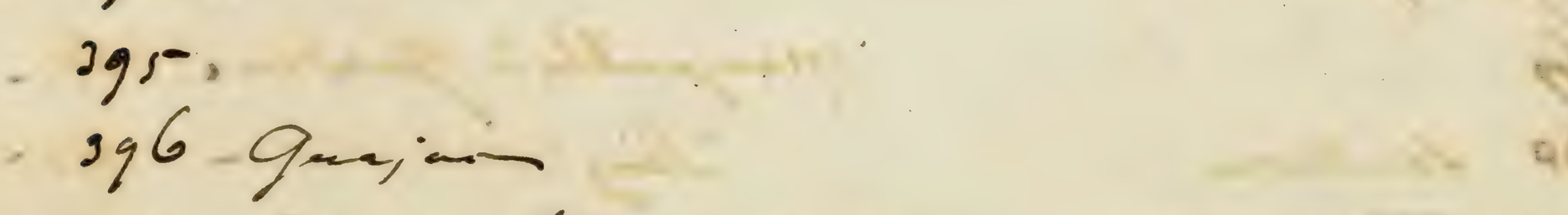
364 Lepidium

365 Oenothera

366 Oen.

367 = 154

29 March	368	Jacea			Saltillo
	369				"
	370			"Cipres"	"
	371	Tamus	amoroncia	"	"
	372	Parkinsonia	peruviana	"	"
	373	Pyrus	malus	"	"
	374	Morus		"	"
	375	Cuscuta		Yerba del gato	"
30	376	Opuntia		"	"
	377	Tecoma			"
	378			Agrillo	"
31	379	Fumaria			"
	380	Coriandrum	sativum L.	Culantro	"
	382	Anthemis			"
	383	Pyrus	malus	Manzano	"
	384	P.		Peral	"
2 April	385	Lisyanthus			"
3	386	Endlicheria		Alfilerillo	"
5	387	Xenothemis			Buena Vista
	388	Sophora			"
6	389	Hibiscus	denudatus Benth		Ojo de San Bernardo
9	390			Gungillo	West of Patos
	391	"			Saltillo
	392	Abutilon	Texense		"
	393	Asclepias	brachystephana	" sp.	"
	394				"
	395				"
	396	Gaura			"
	397	Chrysactinia	mexicana A Gr.	n. gen = 748	"
10	398	Acnistus			Castañuela
	399	Solanum	elaeagnifolium Cav.		"
11	400	Cactus			Carras
	401	Cuscuta			
	402	Varilla	Mexicana A Gr.	n. gen = Varilla	N. C. Wilson "



11 April	403	Soplora		Parras
	404	Yucca		"
	405	Jaura		"
	406	Verbena		"
	407			"
	408			"
	410	Maurandia		
	411	Porophyllum Linaria ? (A Gr.		"
	412	Ruellia		"
	413	Dalea		"
	414		"Capotillas",	west of Castañuela
	415		—	west of Patos
	416		—	west of Castañuela
12.	417	Cevallia	—	west of Parras
	418		Pozo,	west of Parras
	419		—	" "
	420	Chlorosia Linaria	Nimbre	" "
13 April	421			Bolson di Mapimi
	422	Heliotropium		"
	423		—	"
	424	Erythraea Venustum	n. sp.	"
	425			"
	426	Japanii		"
	427			"
	428	Lythrum		"
	429			"
	430			"
	431	Filagopsis (A Gr.)		"
	432			"
	433			"
	434	Eryngium		"
	435			"
	436	Koeberlinia	"Junco"	"

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V. Plants coll. in Mexico by Greg, 1847

13 April 437. = 621 Bailega plerisque Valley of Nayas, near San Juan
Hanv. & Gr.

14 438 Opuntia . . . Bolson de mapimi
439 Physalis . . . .
440 . . . . .
441 . . . . .
442 Salix . . .
443 . . .
444 Grindelia coronopifolia DC ? v. G. Jaramillo var
= 627
445 Maurandia . . . . .
15 446 Sphenclea angustifolia ? . . . . .
447 Solanum elaeagnifolium Cav Tronquillo " . . . . .
448 . . . . .
449 Saladillo " . . . . .
450 Asclepias Gualito " . . .
457 Euphorbia . . .
452 . . .
453 Oenothera Amapolilla " . . .
454 Phacelia intermedia Gray . . .
455 . . .
456 Euphorbia . . .
457 E . . .
458 = 493 Astiella (Hymenoxys DC) odorata . . .
459 Solanum . . .
460 Verbena . . .
461 Conyza coronopifolia ? (A. Gr.) . . .
462 Euphorbia . . .
463 Oenothera . . .
464 Echinocactus . . .
16 465 . . . mapimi
466. 569. 749 Aristida arachnoidea Kth. . .
17 467 ~~Chenopodium~~ Allosorus Greggii Mettenius 1860 N. Mex. of . .
468 . . .
469 Sanvitalia . . .
470 Flaveria chlorifolia A. Gr. . .

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17 April 471 — N.W. of Mapimi

472 . . .

473 Baccharis phlogopappa DC ? ? (Agrs) . . .

474 . . .

18 " 475 Rhus trifolia DC ? Trovador between Mapimi & Guajes

476 Vanderbe Villa

477 Yucca

478 Physalis lobata Torr. Arroyo de Cerro Gordo

479 Salix Rio Bernardo Spring

480 Verbena

481 .

482 .

483 Microrhynchus Engelm.

484 Tepopote "

485 Parthenium rnosissimum DC Manicla "

= 645 "

486 Bahia dealbata Agr = 588

487 Erythraea venusta var. nov. sp.

488

489

490 Carex

491 Sorghum

492 Cleocharis

19. 493 = 458 S E from Guajes guide

20 494 Melica stephanotis mtt La Ramada

21 495 Bailaya multiradiata Harv & Gr. Valley of Conchos

496 Senecio Tampicanus DC Rio del Parral

497 Cenothera Valley of Conchos

498 Lantana Below Santa Rosalia

499 Bellis Richardsonia ramosissima Agr . . . .

= 134 & 135

500 Alsinandria . . .

501 Arenaria

502 . . . . . .

503 Sisymbrium Santa Rosalia . . . .

504 below Santa Rosalia . . .

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22 April 505 Bachimba

506 Algarobia "

507 Carex San Pablo

508 "

509 Metastelma heterophyllum " & "

510 "

23 " 511 Aranthemix lanceolius n. sp. Ojito

512 "

513 Juglans "

514 Quercus "

515 Convolvulus Chihuahua & Ojito

516 "

26 517 Persicaria Jamaicensis cult. Chihuahua

28 " 518 = 147. Ojito

519 Malvastrum Spicatum Gray "

520 Euphorbia Chihuahua

521 Ojito

522 Fraxinus "

523 Acrozia rana A. Gr. Chihuahua

524 = 543 Gaillardia pinnatifida "

525 "

526 Arenaria "

527 Diplopappus ericoides = 306 vide 729 "

528 "

529 Calliandra "

530 "

531 Clavigera spinulosa Gray "

532 Sida filicaulis Torr & Gr. "

533 Euphorbia "

534 "

535 "

536 Berlandiera lyrata Benth Arroyo Mapula Chihuahua

537 Verbena "

538 "

29 April	539	Sisyrinchium		San Pablo
	540	Juncus		"
	541	Eglettes humilis		Bachimba
	542			San Pablo
	543	= 524		"
	544			"
	545	Verbena		"
	546	Scirpus		Bachimba
	547	Hymenocoa hionogyna Torr & Gr.		Ojito
	548	Trixis (Oxyrhopa (?? A Gray) (near Barbacenia)		"
	549			"
	550			"
30.	551		Sangre de Drago	San Pablo
	552			"
	553	Yucca		"
	554	Oxalis		"
	555	Cythnea vers. dolosa n. sp.		"
	556	Equisetum		"
	557	Jussiaea		"
	558	Physalis lobata Torr.		"
	559	Multicolus		"
	560	Sida phyosocalyx Gray		"
1 May	561	Oxalis		las Jaxas
	562	Oenothera		Valley of the Conchos
	563		" " "	near
	564		"	Santa Rosalia
	565	Fritillaria	melt "	" "
2	566	Cassia		" "
5	567			Guajuquilla
6	568	Opuntia	Toconostle	Ojo de San Bernardo
	569	= 466		"
	570			Andalazo Creek
	571	Lythrum		"
	572	= 37		"

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VII Plants coll. in Mexico by Dr Gregg 1847

6 May	573			Andalazo
	574	Cenchrus myosuroides HBK = 702		Ojo de San Bernardo
	575			" "
7	576		Minibres	Andalazo creek
	577			"
	578	Sapindus		"
	579		Chaparro de San Pedro	Bolson de Mapimi
	580	Sambucus		Pelayo
8	581	Opuntia		La Cadena
	582	Chara		"
	583	Sonchus oleraceus ! & S. asper !		"
	584	Physalis		"
	586			"
	587	Solanum		"
	588	= 486		
	589	Lythrum		"
	590			"
	591	Oenothera		SE of Pelayo
	592	Asclepias Cinifolia K.		La Cadena
	593	= 169. 329. 676. 728.		SE of Pelayo
	594	Flaveria contrayerba DC		La Cadena
	595			"
	596			"
	597			SE of Pelayo
	598	Oenothera		and San Bernardo
9	599	Cereus		west of Cadena
	600	Forquieria splendens Engl. Ocotillo	between	Ciénega grande and Castañuela
	601	= 37		west of Mapimi
	602			"
	603			"
	604			"
	605			"
	606	Physalis Fendleri var. cordifolia Gray		Valley of the Mayas
	607	Argemone mexicana	Chicalote	"

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10th May	608	H. mexicana	Valley of Nayas & Bolson de Mapimi
	609	Iresine	Mapimi
	610	Ximenesia encelioides = 44 & 119	"
	611	Leptotaenia ~~Chloris~~ Greggii Munro = 701 & 473 (1848)	
	612	Solanum	San Sebastian & Valley of the Nayas, Bolson de Mapimi
	613		Bolson de Mapimi
	614		
	615	Algarobia	" "
11	616		San Lorenzo
	617	"	" "
	618	Solanum elaeagnifolium Cav.	Valley of Nayas
	619		San Lorenzo
	620	Helianthus lenticularis, Guadalobos	"
	621	Bailya pleniradiata Harv. & Gr. = 437	"
	622	Cirsium virginianum	Valley of Nayas
	623	Verbena	" near San Lorenzo
	624	Helenium 4 dentatum	with Carex papyrus comp. 157
	625	Heliantheta riniata (D. Gr. = 644	
	626	Atriplex	"
	627	Grindelia cornupifolia DC ? or G. squarrosa var ? = 444	"
	628	Nicotiana trigonophylla Dunal	"
	629	Conopsis cardaminifolia DC (Alp)	"
	630	Erigeron divergens Torr. & ? vide 742	"
	631	Baileya tricoba DC	"
	632	Verbena	"
	633	Monarda	"
12	634	Opuntia	Lower Valley of Nayas
	635		"
	636	Verbena	San Juan = Valley of Nayas
13.	637		Pozo " = Bolson de Mapimi
	638	Cevallia sinuata	
14	639	Gaura	Valley of San Lorenzo near Ramos
	640		"
	641	= 625	"

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14 May	642	Jacea	San Lorenzo near Parras	
	643	Physalis	"	
	644	Parthenium hysterophorus var hispida Fide A.G.	"	
	645	= 485	"	
15	646	Bromus	Parras	
	647	Lacuna obtusum H.B.K.	"	
	648		"	
16	649	Simsia auriculata DC.	"	
	650	Bidens leucantha	"	
	657	Bidens not named by Gray	"	
	652	Clematis	"	
	653	Convolvulus	"	
	654		"	
	655		"	
	656	Euphorbia	"	
	657	Oxythecapappus carolinianus	"	
	658	Sida	"	
	659	Anagallis	"	
	670	Onothera	"	
	671	Sisymbrium	"	
	672	Kuhnia eupatorioides f. gracilis or new? A Gray	"	
	673	= 154	"	
	674		"	
	675	Asclepias tripolis K.	"	
	676	= 169. 329. 597. 728.	"	
17 "	677	Opuntia	San Lorenzo	
	678		"	
	679	Datura Stramonium	Hacienda de Abajo	
	680		Cienega near Parras grande	
	681			
	682			
	683			
	684	Opuntia		
	685	Opuntia		

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18 May 686 Castañuela

687 Mimosa "

688 " ?

689 Ciénega grande

690 Haploëstes Greggii Nov Gen A Gray "

691 = 147 "

692 Oenothera "

693 Castañuela

694 C. "

695 "

696 "

697 Zinnia pumila A Gr. = 722 "

698 Ciénega grande

699 Agave Lechuguilla "

700 "

701 = 611 "

702 Cenchrus myosuroides H.B.K. = 574 "

703 Andropogon argentea Dc. (Thurb) "

704 "

705 Flaveria longifolia A. Gr. 11 ~~Patos~~

19 706 ~~Lag~~ & Patos

707 Laguna & Patos

708 Castañuela

20 709 San Juan de la Vaquería

710 Litanion elymoides Raf "

711 " "

712 Actinomeris or Helianthella (A. Gr.) "

713 Sida Encantada

714 Erigeron ricrense A Gr. or E. affine DC "
vide 347 & 351

715 "

716 Mimulus San Juan de la Vaquería

717 Ranunculus "

718 Malva Sidalcea malvaeflora Gray. "

719 Erigonum "

Plants coll. by Dr Gregg in Mexico 1847

20 May 720 San Juan de la Vaquería

721

722 = 697 Jimenia peruviana Patos

723

724 Dysodia inirana DC

725

726 Cucumis perennis "

21. 727 Buenavista "

" 728 = 169. 329. 593. 676 "

22 729. Lipidopappus erioides ! vide 306 & 527 "

730 "

731 Polygala "

732 Chaetanthera microphylla Sch. "

733 = 350 "

734 Lipochaeta texana (A Gr.) "

735 Coulterella simplicifolia A Gr. "

736 Silene "

737 Oenogonum ciliatum Torr "

738 = 758 Engelmannia pinnatifida "

739 "

740 Verbena "

741 Eclipta rauwolfiana A Gr. ? vide 159 "

742 Erigeron divergens ? vide 630 "

743 "

744 Argemone mexicana "

745 Ptelea crenata var. ? or Pt. mexicana ? "

746 Scutellaria "

747 "

748 = 397 "

749 = 466. "

750 Rivinoides

24 751 "

752 Verbena "

753 Opuntia "

24 May	754	Euphorbia Peplus		Salt. Cr.
	755			Riverside
	756	" Gambii		1
	757	= 37.		3
25 -	758	= 758 Euphorbia	prunitifolia	2
	759			2
	760		Pie de Vaca	4
	761			1
	762			1
	763		Nacahuita	1
	764		Lantrisco	Monterey
	765			Santa Catarina
	766			4
	767			1
	768			Monterey
	769			1
	770			
	771	Gaya[illegible]		2
	772			1
	773	Vitis incisa		2
26	774	Nicotiana repanda Willd.		4
	775	Ricina		
	776			
	777	Convolvulus		Walnut grove
	778	Aristolochia		
	779			
	780			
	781	Hexalonia Texana Gray		
	782			
	783			2
	784	Lantana		9
	785	Monarda		Monterey
	786	Convolvulus		2
	787	Heliotropium		4

0 1 2 3 4 5 6 7 8 9 10
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27 May	788	Solanum		Walnut grove
	789			
	790	Vernonia	not determined by A Gray	"
	791	Verbena		"
	792	Asclepias		"
	793	Mikania		"
	794	Salvia		"
	795	Condalia		"
	796	Cuscuta sp		Santo Domingo
	797	Oenothera		Marin
	798	Gaudichaudia		Agua fria
	799	Asclepias	Lindheimeri Engl	"
	800	Carex		"
28 "	801			Ramos
	802	Yucca		"
	803	Ramnus		"
	804	Mimosa		Marin
	805			"
	806	Diospyros		"
	807	Lobelia		"
	808	Mimosa		"
	809	Legume		Carrizitos
	810	~~Ochtospermia~~	Lepachys columnaris	"
	811	Abutilon Texense	= 342 B. pulchemma	"
	812	= 350	Compositae	"
	813	Cordylanthus		"
	814	Mitreola		"
	815	Linum		Papagallos
	816	Sapindus		"
	817			"
	818	Mimosa		"
	819	Crotonopsis		"
	820	Kallstroemia		"
	821	Eustoma	grandiflorum (= E. exaltatum Gr)	"

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28 May 822 Cenalbo

823 Cassiee

824 Labiate

825 Capsicum frutescens L.

826 Trichocoronis riv. Caris Gray = 132

827 Chloris elegans HBK ? = 349 or new species, Thos

828 Eriochloa spec (depauperate)

829 Nyctagin

830 Cenizo

29 831 Legum

832 Yucca

833

834

835 Kallstroemia

836 Acacia

837 Euphorbia

838 Aristida

839 Hedyotis

840 Chaetopappa asteroides DC

841

842

843 Evolvulus

844 = 154

845

846

847 Panicum (Setaria) glaucum L.

848 P. obtusum HBK

849 = = 827

850 Dichromena

851 Sporobolus

852

853 Polygala

854 Samolus

855 Perezia runcinata Less = 166?

Plants coll in Mexico by Dr Gregg 1847

1847.

g	May	856	Metastelma angustifolium n. sp.	Cerralbo
		857	Convolvulus	
		858	Lantana	
30	"	859	Agave	Puntiagudo
		860	Ruellia	
		861	Palafoxia texana	"
		862	Hibiscus cardiophyllus Gray	"
		863		"
		864	Minos	Mier
		865	Halea texana	"
31		866.	Cynchrus tribuloides L	"
		867	Buchloe dactyloides Engelm. mas.	"
		868	Panicum glaucum L	"
		869	Bactis tenella DC	"
		870	Solanum	Camargo
		871	Hyptis?	"
		872	Chamaesaracha Coronopus (Dunal) Gray	"
		873	Physalis lobata Torr.	"
		874	Lantana	"
		875		"
		876	Coridalis	"
		877	Opuntia	"
		878	Minos	"
		879	Physalis lobata Torr.	"
1 June		880	Cuscuta	"
		881	Ruellia	"
		882	Aletris	"
		883	Boltonia	"
		884		"
		885	Hymenopappus	Ebano
		886	Chloris verticillata Nutt var arizonensis Torr	"
		887	Clematis	San Francisco
		888	Cuscuta	Reynosa
		889	Poa	"

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2

3 Lune . 890 Reynosa

891 " 4

4 . 892 " 4

893 " "

894 " "

895 Gaillardia pulchella var. "

896 Oenothera "

897 Mimosa

898 Nyctag.

2 899 Verbenaceae

5 900 Algarobia Matamoras

901 Coreopsis, indeterminable (Ag.) 2

902 Convolvulus "

903 Helianthus ciliaris "

904 Asclepias viridiflora K. "

905 Wendlandia

906

907 Cassia

908 Tillandsia 1

6 909 Achyranthes "

910 Sibbaldia gramina "

911 Poa "

912 Eclipta not mentioned by Gray "

913 Heliotropium "

914 Malva "

915 Ruellia ? "

7 916 Heliotropium "

917 Hel. "

918 Verbesina virginica var = "

V. polycephala (fide Gray)